Manhole Inspection Summary N			Manhole # S53C051MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair	
Record Plat: 53	BC Node: 051	Status: Found	Insp Date: 6/12/08 2:17 PM
Incomplete Comments Crew: dd			
			Inspector: jjoiner
			Firm: ATS
Location	Address: rear 24 n	east ave	Cross Street: e fairmount ave
Manhole	Type: Inline	Location: Alley	Ground Conditions: Dry
	Prev. Rehab	Weather: Dry	Subject To Ponding: None
Comments			
Cover	Shape: Circular		(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)
.	Type: Sanitary	Condition: Sou	
Properties: Bolted Vented Water Tight Water Tight Insert			
Frame	Offset: 3 (in.)	Condition: 🗸 Sound	d Cracked Leaks
Chimney / Frame Adjustment			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar
Corbel	Material: Brick	☐ Parg	ged Type: Concentric/Eccentric
Condition:	ndition: Sound Cracked Root Intrusion V Loose Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	rtar 🗌 Roots 🔲 Wall
Barrel	Material: Brick	☐ Parg	ged
Shape:	Circular Di	ameter: 48 (in.) Len	ngth: 0 (in.)
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	rtar 🗌 Roots 🔲 Wall
Bench	✓ Exists Material:	Brick	☐ Parged
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris
Channel	Material: Brick	☐ Parg	ged
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 2 Missing	0 Corroded	
Surcharge	☐ Evidence Of Sur	charge Depth: 0	(ft.) Active Surcharge Present

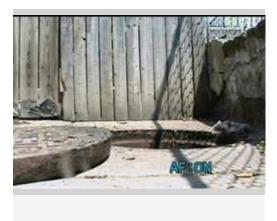
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Location View

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Defect 5



bench debris

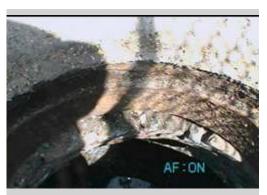
Defect 3



Top View



Defect 4



offset

Defect 2



corbel loose bricks

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Defect 1



chimney loose bricks, frame adj

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



7 O'Clock Inflow



Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 6.77 (ft.) Flow Characteristics: Slow

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: **0** (in.) Deposits Extent:

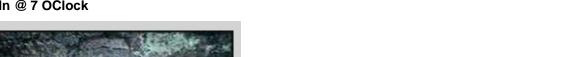
Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 7 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 6.55 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: **Manhole**Possible Illicit Connection